

Bureau of Reclamation Construction Cost Trends

(Base: 1977 = 100 For Indexing Field Costs Only)

	1988				1989				1990				1991			
	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct
Construction Indexes																
Earth dams	143	144	145	146	147	149	151	153	154	155	156	158	160	159	161	161
Dam structure	130	131	132	132	133	134	135	137	137	138	140	142	143	143	145	145
Spillway	152	153	154	158	158	160	164	165	167	167	170	172	173	172	174	174
Outlet works	164	165	167	171	171	173	177	179	181	181	183	185	186	186	188	188
Concrete dams	162	163	164	167	167	169	173	174	176	177	179	181	183	183	185	185
Diversion dams	162	163	164	166	167	169	171	173	174	175	176	178	180	180	182	182
Pumping plants	163	165	166	168	169	171	173	175	176	178	179	181	182	183	184	185
Structures and improvements	157	158	159	160	160	162	164	166	166	167	168	169	170	171	172	172
Equipment	172	173	175	178	179	181	184	187	188	190	192	194	196	197	199	200
Pumps and prime movers	171	172	175	177	179	182	186	189	191	193	194	197	200	200	203	204
Accessory elect + misc. equip.	174	175	177	179	180	181	182	184	186	187	188	190	191	191	194	195
Powerplants	170	171	172	173	175	177	180	182	183	184	187	190	192	193	195	196
Structures and improvements	157	158	159	160	161	163	164	166	166	167	168	169	171	171	172	172
Equipment	177	178	179	181	183	186	190	191	193	195	199	203	205	206	209	210
Turbines and generators	179	180	181	183	185	188	192	193	195	197	202	205	208	210	212	214
Accessory elect + misc. equip.	167	168	170	171	173	174	177	179	181	182	183	185	187	187	189	190
Steel pipelines	168	169	171	173	175	177	179	182	183	184	186	188	191	191	194	195
Concrete pipelines	165	165	165	166	166	167	167	168	168	169	169	171	173	174	176	177
Canals	153	154	154	155	155	157	158	160	161	161	162	163	165	165	167	167
Canal earthwork	152	153	153	154	155	157	157	160	161	161	162	163	165	166	168	167
Canal structures	156	157	158	159	160	161	163	164	165	165	167	168	169	170	171	171
Tunnels	174	175	176	178	179	181	183	185	186	187	189	191	192	192	194	195
Laterals and drains	151	152	153	154	155	156	158	159	160	160	161	163	165	165	166	166
Lateral earthwork	151	152	153	154	155	156	157	159	159	160	161	163	166	166	167	166
Lateral structures	151	153	154	155	156	157	159	160	161	161	162	164	165	166	167	167
Distribution pipelines	164	164	164	165	165	166	166	167	168	168	169	171	172	173	175	177
Switchyards and substations	165	168	169	170	171	173	177	180	181	181	183	185	187	187	188	189
Wood pole transmission lines	151	154	157	165	169	172	175	178	178	174	176	176	177	175	173	173
Poles and fixtures	139	139	141	144	146	147	152	158	161	158	162	160	159	155	153	157
Overhead conductors and devices	167	173	179	192	197	203	204	203	200	195	194	195	201	200	197	194
Steel tower transmission lines	175	179	182	189	192	195	197	198	198	196	197	198	201	200	200	198
Primary roads	167	168	169	172	171	174	177	179	180	181	183	185	186	185	186	186
Secondary roads	191	194	195	201	197	204	207	208	206	210	214	217	219	215	214	212
Bridges	170	171	172	174	174	176	179	180	180	182	184	186	187	187	188	188
General property	165	167	169	171	173	174	176	178	179	179	180	181	182	182	183	184
Land Indexes																
Arizona	152	153	154	155	157	159	161	163	165	167	169	171	173	175	177	179
California	207	211	215	219	223	227	231	235	239	243	247	251	255	259	263	267
Colorado	140	141	142	143	144	145	146	147	148	149	150	152	154	156	158	160
Idaho	122	123	124	125	126	127	128	129	132	135	138	141	144	144	144	144
Kansas	102	104	106	107	108	109	110	111	112	112	112	112	112	112	112	112
Montana	127	127	127	127	127	130	133	136	139	139	139	139	139	139	139	139
Nebraska	103	106	109	112	115	119	122	123	123	124	124	124	123	123	123	123
Nevada	152	154	156	158	162	166	170	174	178	182	186	190	194	198	202	206
New Mexico	156	160	164	168	172	176	180	184	188	192	196	200	201	202	203	204
North Dakota	113	113	114	114	115	115	116	116	117	117	117	118	118	119	119	119
Oklahoma	121	122	125	127	129	130	129	127	125	123	122	121	120	120	121	122
Oregon	125	125	126	127	128	129	131	133	135	137	139	141	143	145	147	149
South Dakota	130	132	136	137	138	139	141	144	148	150	151	151	151	151	151	150
Texas	181	180	179	178	177	176	175	174	173	172	171	170	169	168	167	166
Utah	134	135	136	137	138	140	142	144	145	146	148	150	152	154	155	157
Washington	137	136	136	138	140	142	144	146	148	150	152	154	157	160	163	166
Wyoming	128	128	127	127	127	126	126	127	128	130	131	133	134	136	137	139
Other Indicators																
Composite trend	163	165	166	168	169	171	174	176	177	177	179	181	183	183	184	185
Machinery and equipment (BLS)	178	179	180	181	186	187	190	191	193	194	197	198	199	200	201	203
Federal salary	160	160	160	160	166	166	166	166	172	172	172	172	179	179	179	179

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NOTE: The land indexes have been reinstated as part of the Construction Cost Trends. Because of a newly located source of land values from the U.S. Department of Agriculture, it was apparent that our previously published land index values lagged actual values significantly. Because of this it was necessary to recompute our values from 1985 forward.